

CGS | CGS TL

TE Internal #: 4-1625826-1

CGS TL, Surface Mount Resistors, Low Ohmic Resistor, 2

Termination, 1206, Taped & Reeled, 1 %, Foil, Resistance Class Up

to $1k\Omega$, .015 Ω , .25 W

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Passive Components > Resistors > Surface Mount Resistors > Metal Chip Resistor: Current Sense



Resistor Type: Low Ohmic Resistor

Number of Terminations: 2
Package Size Code: 1206

Packaging Method: Taped & Reeled
Passive Component Tolerance: 1 %

All Metal Chip Resistor: Current Sense (56)

Surface Mount Resistor Termination Type

Passive Component Dimensions

Features

Product Type Features

Fixed Resistor
Low Ohmic Resistor
1206
Foil
1
1 %
Up to $1k\Omega$
.015 Ω
.25 W
2

Solder

3.2 x 1.6 x .6 mm

Dimensions



Usage Conditions

Temperature Coefficient	±75 ppm/°C
Packaging Features	
Packaging Method	Taped & Reeled

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 260°C

Product Compliance Disclaimer

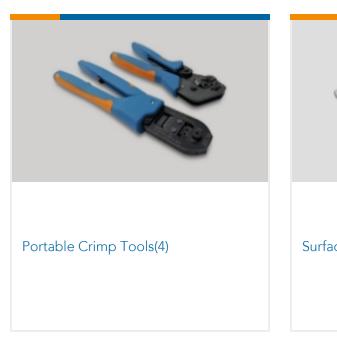
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

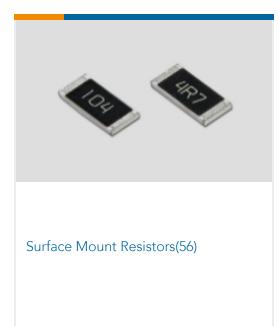
Compatible Parts





Also in the Series | CGS TL





Customers Also Bought









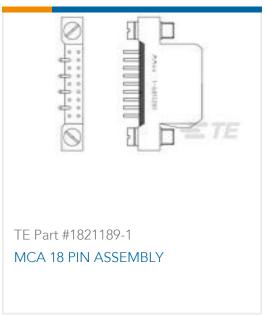












Documents

Product Drawings
TL2B R015 1% 4K RL

English

Datasheets & Catalog Pages
1309350_PASSIVE_COMPONENT

English

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SMD Low Ohmic - Current Sense Resistors - Type TL Series - Tyco Electronics Passives

English